## **CLAIMS**

## What is claimed is:

- 1. A specimen collector comprising a hollow elongated tubular housing with a sealed end and an open end with an opening means provided near said sealed end wherein the specimen collector may be used to collect liquid specimen and subsequently release the specimen by allowing air to enter the hollow elongated tubular housing through said opening means.
  - 2. A specimen collector as in claim 1, wherein the opening means is a score line.
  - 3. A specimen collector as in claim 1, wherein the opening means is a snap-on cap.
  - 4. A specimen collector as in claim 1, wherein the opening means is a screw-on cap.
- 5. A specimen collector comprising a hollow elongated tubular housing with a sealed end and an open end with an opening means provided near said sealed end and a viscous fluid provided near said open end wherein the specimen collector may be used to collect liquid specimen and wherein said viscous fluid will seal the collected liquid specimen in the hollow elongated tubular housing and subsequently release the specimen by allowing air to enter the hollow elongated tubular housing through said opening means.
  - 6. A specimen collector as in claim 5, wherein the opening means is a score line.
  - 7. A specimen collector as in claim 5, wherein the opening means is a snap-on cap.
  - 8. A specimen collector as in claim 5, wherein the opening means is a screw-on cap.
  - 9. A specimen collector as in claim 5, wherein the viscous fluid is silicone.
  - 10. A specimen collector as in claim 6, wherein the viscous fluid is silicone.
  - 11. A specimen collector as in claim 7, wherein the viscous fluid is silicone.
  - 12. A specimen collector as in claim 8, wherein the viscous fluid is silicone.